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PTO/SB/21 (09-04)

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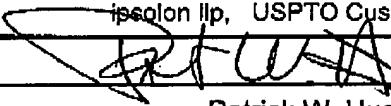
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<b>TRANSMITTAL FORM</b>	
(to be used for all correspondence after initial filing)	
Total Number of Pages In This Submission	1
Attorney Docket Number 1085-027-PWH	

## ENCLOSURES (Check all that apply)

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Remarks		

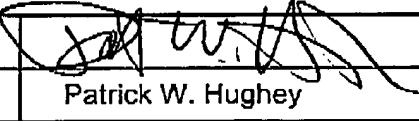
The Commissioner is hereby authorized to charge any additional fees that may be required in connection with prosecution of this application to Deposit Account No. 50-0241

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	ipsolon llp, USPTO Customer No. 21034		
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Printed name	Patrick W. Hughey		
Date	April 17, 2006	Reg. No.	31,169

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Date April 17, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket Number: 1085-027-PWH  
Application No. 09/922,442  
Amendment B

APR 17 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ying-Chang Liang et al

*Beam Synthesis Method for Downlink  
Beamforming In FDD Wireless  
Communication System*

Application No: 09/922,442

Filed: Aug 3, 2001

Examiner: Genack, Matthew W.

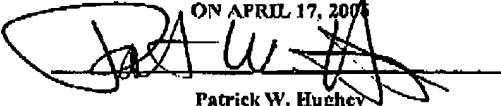
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AMENDMENT B AFTER FINAL

COMMISSIONER FOR PATENTS

Sir:

In reply to the non-final office action mailed February 17, 2006, please consider the following.

A claims listing begins on page 2 of this paper.

Remarks/Arguments begin on the page following the claim listing.